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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/729,675 12/02/2000 Thomas Kupper 608.0005USU 6398 7590 08/28/2002 Charles N.J. Ruggiero, Esq. **EXAMINER** Ohlandt, Greeley, Ruggiero & Perle, L.L.P. One Landmark Square, 10th Floor SEMBER, THOMAS M Stamford, CT 06901-2682 ART UNIT PAPER NUMBER 2875

DATE MAILED: 08/28/2002

Please find below and/or attached an Office communication concerning this application or proceeding.



# Office Action Summary

Application No. **09/729,675** 

Applicant(s)

Examiner

Thomas Sember

Art Unit 2875

Kupper et al

The MAILING DATE of this communication appears on the cover sheet with the correspondence address				
Period for Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).				
<ul> <li>Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).</li> </ul>				
Status				
1) 💢	Responsive to communication(s) filed on Aug 12, 2	2002		
2a) 💢	This action is <b>FINAL</b> . 2b) ☐ This act	tion is non-final.		
3) 🗆	Since this application is in condition for allowance closed in accordance with the practice under $Ex\ p\epsilon$	ince this application is in condition for allowance except for formal matters, prosecution as to the merits is losed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.		
Disposition of Claims				
4) 💢	Claim(s) <u>7-13</u>	is/are	pending in the application.	
4	4a) Of the above, claim(s)	is/ar	e withdrawn from consideration.	
5) 🗆	Claim(s)		is/are allowed.	
6) 💢	Claim(s) <u>7-13</u>		is/are rejected.	
7) 🗆	Claim(s)		is/are objected to.	
8) 🗆	Claims	are subject to restric	tion and/or election requirement.	
Application Papers				
9) 🗀	The specification is objected to by the Examiner.			
10)	The drawing(s) filed on is/are a) $\square$ accepted or b) $\square$ objected to by the Examiner.			
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).			
11)	The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action.			
12)	The oath or declaration is objected to by the Examiner.			
	under 35 U.S.C. §§ 119 and 120			
13) 💢 Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).				
a) ☑ All b) ☐ Some* c) ☐ None of:				
1. X Certified copies of the priority documents have been received.				
	2. Certified copies of the priority documents have been received in Application No			
<ul> <li>Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>*See the attached detailed Office action for a list of the certified copies not received.</li> </ul>				
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).				
a) The translation of the foreign language provisional application has been received.				
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.				
Attachment(s)				
$\sim$	tice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper N	lo(s)	
	tice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (P	PTO-152)	
3) Info	1) Information Disclosure Statement(s) (PTO-1449) Paper No(s). 6) Other:			

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### Response to Arguments

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 7-13 are rejected under 35 U.S.C. 102(b) as being anticipated by Neal,
- Jr. Neal, Jr. discloses a reflective body 20 made of brittle material such as glass comprising a coating of temperature-resistant tenacious fluoropolymer material (a teflon paint coating is applied on the glass substrate of the reflector).

## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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Claims 7-13 are rejected under 35 U.S.C. 102(b) as being anticipated by 4. Koehler. Koehler discloses a reflective body 50 made of brittle material such as glass comprising a coating of temperature-resistant tenacious fluoropolymer material (Koehler teaches that conventional reflector designs provides a protective layer of PTFE, Teflon, paint 50).

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#### Response to Arguments

5. Applicant's arguments with respect to claims 7-13 have been considered but are moot in view of the new ground(s) of rejection.

#### Conclusion

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

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shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing

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date of the advisory action. In no event, however, will the statutory period for reply

expire later than SIX MONTHS from the date of this final action.

Prior Art

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Schaefer discloses a surface discharge lamp having a teflon

reflector. But it is not disclosed if the reflector si made of britle material or not.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas M. Sember whose telephone number is (703) 308-1938. The examiner can normally be reached on Monday - Thursday from 8:00 AM - 5:00 PM. The examiner can also be reached on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea, can be reached at (703) 305-4939. The fax phone number for this group is (703) 308-7724.

Any inquiries of a general nature or relating to the status of this application should be directed to the group receptionist whose telephone number is (703) 305-

Thomas M. Sember

August 23, 2002

**Primary Examiner**